



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

DIAPHRAM-BASED RESERVOIR FOR A CLOSED BLOOD
SAMPLING SYSTEM

Application Number: 10/785550



Confirmation Number: 8154

First Named Applicant: Bernd Thureau

Attorney Docket Number:

Search string: (5148811 or 5155026 or 5167238 or 5174301
or 5265621 or 5301686 or 5324266 or 5374401
or 5474546 or 5505768 or 5518005 or 5522804
or 5531672 or 5536471 or 5549569 or 5643218
or 5658260 or 5697899 or 5697915 or 5743886
or 5759160 or 5769825 or 5772608 or 5776125
or 5797897 or 5871500 or 5899888 or 5961472
or 5976112 or 6017318 or 6156019 or 6159164
or 6193697 or 6213996 or 6217568 or 6224561
or 6228065 or 6261266 or 6269704 or 6364847
or 6364853 or 6387086 or 6447498 or
20010018575 or 20020072718 or
20020123722).pn.

US Patent Documents




Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	5148811	1992-09-22	Messinger			
<input checked="" type="checkbox"/>	2	5155026	1992-10-13	Noto et al.			
<input checked="" type="checkbox"/>	3	5167238	1992-12-01	Newman			
<input checked="" type="checkbox"/>	4	5174301	1992-12-29	Sarstedt			
<input checked="" type="checkbox"/>	5	5265621	1993-11-30	Simpson et al.			
<input checked="" type="checkbox"/>	6	5301686	1994-04-12	Newman			
<input checked="" type="checkbox"/>	7	5324266	1994-06-28	Ambrisco et al.			
<input checked="" type="checkbox"/>	8	5374401	1994-12-20	von Berg			
<input checked="" type="checkbox"/>	9	5474546	1995-12-12	Ambrisco et al.			
<input checked="" type="checkbox"/>	10	5505768	1996-04-09	Altadonna			

<input checked="" type="checkbox"/>	11	5518005	1996-05-21	Brannon
<input type="checkbox"/>	12	5522804	1996-06-04	Lynn
<input type="checkbox"/>	13	5531672	1996-07-02	Lynn
<input type="checkbox"/>	14	5536471	1996-07-16	Clark et al.
<input type="checkbox"/>	15	5549569	1996-08-27	Lynn et al.
<input type="checkbox"/>	16	5643218	1997-07-01	Lynn et al.
<input type="checkbox"/>	17	5658260	1997-08-19	Desecki et al.
<input type="checkbox"/>	18	5697899	1997-12-16	Hilman et al.
<input type="checkbox"/>	19	5697915	1997-12-16	Lynn
<input type="checkbox"/>	20	5743886	1998-04-28	Lynn et al.
<input type="checkbox"/>	21	5759160	1998-06-02	Neese et al.
<input type="checkbox"/>	22	5769825	1998-06-23	Lynn
<input type="checkbox"/>	23	5772608	1998-06-30	Dhas
<input type="checkbox"/>	24	5776125	1998-07-07	Dudar et al.
<input type="checkbox"/>	25	5797897	1998-08-25	Jepson et al.
<input type="checkbox"/>	26	5871500	1999-02-16	Jepson et al.
<input type="checkbox"/>	27	5899888	1999-05-04	Jepson et al.
<input type="checkbox"/>	28	5961472	1999-10-05	Swendson et al.
<input type="checkbox"/>	29	5976112	1999-11-02	Lyza, Jr.
<input type="checkbox"/>	30	6017318	2000-01-25	Gauthier et al.
<input type="checkbox"/>	31	6156019	2000-12-05	Langevin
<input type="checkbox"/>	32	6159164	2000-12-12	Neese et al.
<input type="checkbox"/>	33	6193697	2001-02-27	Jepson et al.
<input type="checkbox"/>	34	6213996	2001-04-10	Jepson et al.
<input type="checkbox"/>	35	6217568	2001-04-07	Jepson et al.
<input type="checkbox"/>	36	6224561	2001-05-01	Swendson et al.
<input type="checkbox"/>	37	6228065	2001-05-08	Lynn
<input type="checkbox"/>	38	6261266	2001-07-17	Jepson et al.
<input type="checkbox"/>	39	6269704	2001-08-07	Ziv et al.
<input type="checkbox"/>	40	6364847	2002-04-02	Shulze et al.
<input type="checkbox"/>	41	6364853	2002-04-02	French et al.
<input type="checkbox"/>	42	6387086	2002-05-14	Mathias et al.
<input checked="" type="checkbox"/>	43	6447498	2002-09-10	Jepson et al.

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

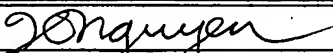
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20010018575	2001-08-30	Lyza, Jr.			
	2	20020072718	2002-06-13	Brugger et al.			
	3	20020123722	2002-09-05	French et al.			

Remarks

Note: Remarks are not for responding to an office action.

In accordance with the duty of candor and good faith imposed by 37 C.F.R. 1.56 and means of complying therewith according to 37 C.F.R. 1.97 and 1.98, the references listed in this Information Disclosure Statement are called to the attention of the U.S. Patent and Trademark Office in connection with the above-identified patent application. Applicants submit a total of 107 references, 96 of which are U.S. patents or published patent applications and 11 of which are foreign references. The 96 U.S. patents or published patent applications are hereby submitted electronically. Because electronic Information Disclosure Statement filings are limited to fifty references, two electronic Information Disclosure Statements have been submitted citing the 96 U.S. patents and U.S. published applications. A third Information Disclosure Statement will be submitted in writing via U.S. Postal Service to cite the foreign references. No representation is made that the cited art is the only art or that the cited art represents the best art. The Examiner is urged to consider all of the cited documents and to make an independent evaluation of the teachings and materiality of each. If any additional fees are necessary to complete this communication, please apply them to Deposit Account No. 23-3000.

Signature

Examiner Name	Date
	12/20/2006



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	DIAPHRAGM-BASED RESERVOIR FOR A CLOSED BLOOD SAMPLING SYSTEM																																																																																								
<p>Application Number: 10/785550</p> <p>Confirmation Number: 8154</p> <p>First Named Applicant: Bernd Thureau</p> <p>Attorney Docket Number:</p> <p>Search string: (US986263 or 1950137 or 2845066 or 2861571 or 3585996 or 3661152 or 3738539 or 3878846 or 3930499 or 3965897 or 4105500 or 4114617 or 4153186 or 4257426 or 4263922 or 4266557 or 4289648 or 4316473 or 4327745 or 4341224 or 4370987 or 4373535 or 4385637 or 4444335 or 4457753 or 4457755 or 4533348 or 4615341 or 4642102 or 4643200 or 4660569 or 4673386 or 4677980 or 4685910 or 4690154 or 4744955 or 4758232 or 4774963 or 4838855 or 4840616 or 4934379 or 4936315 or 4967797 or 5002066 or 5032117 or 5048537 or 5130159 or 5135026 or 5135489 or 5147329).pn.</p>																																																																																									
<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>US986263</td><td>1911-03-07</td><td>Bevill</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>2</td><td>1950137</td><td>1934-03-06</td><td>Dowe</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>3</td><td>2845066</td><td>1958-07-29</td><td>Hoppe</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>4</td><td>2861571</td><td>1958-11-25</td><td>Sandhage et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>5</td><td>3585996</td><td>1971-06-22</td><td>Reynolds et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>6</td><td>3661152</td><td>1972-05-09</td><td>Beich et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>7</td><td>3738539</td><td>1973-06-12</td><td>Beich</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>8</td><td>3878846</td><td>1975-04-22</td><td>Rimbaud</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>9</td><td>3930499</td><td>1976-01-06</td><td>Rimbaud</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>10</td><td>3965897</td><td>1976-06-29</td><td>Lundquist</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	US986263	1911-03-07	Bevill				<input checked="" type="checkbox"/>	2	1950137	1934-03-06	Dowe				<input checked="" type="checkbox"/>	3	2845066	1958-07-29	Hoppe				<input checked="" type="checkbox"/>	4	2861571	1958-11-25	Sandhage et al.				<input checked="" type="checkbox"/>	5	3585996	1971-06-22	Reynolds et al.				<input checked="" type="checkbox"/>	6	3661152	1972-05-09	Beich et al.				<input checked="" type="checkbox"/>	7	3738539	1973-06-12	Beich				<input checked="" type="checkbox"/>	8	3878846	1975-04-22	Rimbaud				<input checked="" type="checkbox"/>	9	3930499	1976-01-06	Rimbaud				<input checked="" type="checkbox"/>	10	3965897	1976-06-29	Lundquist			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																		
<input checked="" type="checkbox"/>	1	US986263	1911-03-07	Bevill																																																																																					
<input checked="" type="checkbox"/>	2	1950137	1934-03-06	Dowe																																																																																					
<input checked="" type="checkbox"/>	3	2845066	1958-07-29	Hoppe																																																																																					
<input checked="" type="checkbox"/>	4	2861571	1958-11-25	Sandhage et al.																																																																																					
<input checked="" type="checkbox"/>	5	3585996	1971-06-22	Reynolds et al.																																																																																					
<input checked="" type="checkbox"/>	6	3661152	1972-05-09	Beich et al.																																																																																					
<input checked="" type="checkbox"/>	7	3738539	1973-06-12	Beich																																																																																					
<input checked="" type="checkbox"/>	8	3878846	1975-04-22	Rimbaud																																																																																					
<input checked="" type="checkbox"/>	9	3930499	1976-01-06	Rimbaud																																																																																					
<input checked="" type="checkbox"/>	10	3965897	1976-06-29	Lundquist																																																																																					

AN	11	4105500	1978-08-08	Libman et al.
	12	4114617	1978-09-19	Turner et al.
	13	4153186	1979-05-08	Nye
	14	4257426	1981-03-24	Bailey
	15	4263922	1981-04-28	White
	16	4266557	1981-05-12	Merry
	17	4289648	1981-09-15	Hoskins et al.
	18	4316473	1982-02-23	Beskin
	19	4327745	1982-05-04	Ford, Jr.
	20	4341224	1982-07-27	Stevens
	21	4370987	1983-02-01	Bazell et al.
	22	4373535	1983-02-15	Martell
	23	4385637	1983-05-31	Akhavi
	24	4444335	1984-04-24	Wood et al.
	25	4457753	1984-07-03	Pastrone
	26	4457755	1984-07-03	Wilson
	27	4533348	1985-08-06	Wolfe et al.
	28	4615341	1986-10-07	Marzolf et al.
	29	4642102	1987-02-10	Ohmori
	30	4643200	1987-02-17	Jennings, Jr.
	31	4660569	1987-04-28	Etherington
	32	4673386	1987-06-16	Gordon
	33	4677980	1987-07-07	Reilly et al.
	34	4685910	1987-08-11	Schweizer
	35	4690154	1987-09-01	Woodford et al.
	36	4744955	1988-05-17	Shapiro
	37	4758232	1988-07-19	Chak
	38	4774963	1988-10-04	Ichikawa et al.
	39	4838855	1989-06-13	Lynn
	40	4840616	1989-06-20	Banks
	41	4934379	1990-06-19	Marzolf et al.
	42	4936315	1990-06-26	Lineback
	43	4967797	1990-11-06	Manska
	44	5002066	1991-03-26	Simpson et al.
	45	5032117	1991-07-16	Motta
	46	5048537	1991-09-17	Messinger
VI				

<input checked="" type="checkbox"/>	47	5130159	1992-07-14	Shlenker et al.
<input checked="" type="checkbox"/>	48	5135026	1992-08-04	Manska
<input checked="" type="checkbox"/>	49	5135489	1992-08-04	Jepson et al.
<input checked="" type="checkbox"/>	50	5147329	1992-09-15	Brannon

Remarks

Note: Remarks are not for responding to an office action.

In accordance with the duty of candor and good faith imposed by 37 C.F.R. 1.56 and means of complying therewith according to 37 C.F.R. 1.97 and 1.98, the references listed in this Information Disclosure Statement are called to the attention of the U.S. Patent and Trademark Office in connection with the above-identified patent application. Applicants submit a total of 107 references, 96 of which are U.S. patents or published patent applications and 11 of which are foreign references. The 96 U.S. patents or published patent applications are hereby submitted electronically. Because electronic Information Disclosure Statement filings are limited to fifty references, two electronic Information Disclosure Statements have been submitted citing the 96 U.S. patents and U.S. published applications. A third Information Disclosure Statement will be submitted in writing via U.S. Postal Service to cite the foreign references. U.S. Patent No. 4,673,386, submitted in this electronic Information Disclosure Statement, is discussed in the above-identified patent application as filed. No representation is made that the cited art is the only art or that the cited art represents the best art. The Examiner is urged to consider all of the cited documents and to make an independent evaluation of the teachings and materiality of each. If any additional fees are necessary to complete this communication, please apply them to Deposit Account No. 23-3000.

Signature

Examiner Name	Date
<i>[Signature]</i>	12/20/2006

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MDX/291USSERIAL NO.
10/785,550INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Bernd Thureau, et al.FILING DATE
February 24, 2004GROUP
3763

(Use several sheets if necessary)

(37 C.F.R. 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HN	A.A	1	4	7	6	9	4	6	12/11/1923	Bessesen			03/20/1922
	A.B												
	A.C												
	A.D												
	A.E												
	A.F												
	A.G												
	A.H												
	A.I												
	A.J												
	A.K												

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

A.R	International Search Report from corresponding International Application No. PCT/US2004/020662 mailed December 6, 2004
A.S	
A.T	

EXAMINER

Enguyen

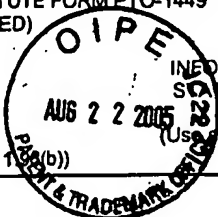
DATE CONSIDERED

12/20/2004

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MDX-291US	SERIAL NO. 10/785,550
		APPLICANT Bernd Thureau, et al.	
		FILING DATE February 24, 2004	GROUP 3763


 INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CFR 1.84(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A						
	A.B						
	A.C						
	A.D						
	A.E						
	A.F						
	A.G						
	A.H						
	A.I						
	A.J						
	A.K						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
HN	A.L	4220301	4/21/1994	DE			No
HN	A.M	0575917	12/29/1993	EP			Abstract Only
	A.N						
	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	A.R	
	A.S	
	A.T	

EXAMINER

DATE CONSIDERED

12/20/2003

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered.
 Include a copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MDX/291US		SERIAL NO. 10/785,550	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Bernd Thureau, et al.			
(37 CFR 1.98(b))				FILING DATE February 24, 2004		GROUP Unknown	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A						
	A.B						
	A.C						
	A.D						
	A.E						
	A.F						
	A.G						
	A.H						
	A.I						
	A.J						
	A.K						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
HN ↓ ↓ ↓ ↓ ↓	A.L	94/14482	07/07/1994	WO			
	A.M	99/24098	05/20/1999	WO			
	A.N	0 376 603	07/04/1990	EP			
	A.O	1046541	12/07/1953	FR			NO
	A.P	0705322	05/07/1966	IT			NO
	A.Q	76771	07/15/1954	NE			NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)	
A.R	
A.S	
A.T	

EXAMINER 	DATE CONSIDERED 12/20/2006
--------------	-------------------------------

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered.
 Include a copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MDX/291USSERIAL NO.
10785,550INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Berni Thureau, et al.

(Use several sheets if necessary)

FILING DATE
February 24, 2004GROUP
Unknown

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	B.A						
	B.B						
	B.C						
	B.D						
	B.E						
	B.F						
	B.G						
	B.H						
	B.I						
	B.J						
	B.K						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
HN	B.L	0 783 899	07/16/1997	EP			
	B.M	90/12606	11/01/1990	WO			
	B.N	97/18748	05/29/1997	WO			
	B.O	99/16354	04/08/1999	WO			
✓	B.P	0 575 916	12/29/1993	EP			
	B.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	B.R	
	B.S	
	B.T	

EXAMINER

20 Nguyen

DATE CONSIDERED

*12/20/2006*EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered.
Include a copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)